

BEST AVAILABLE COPY

EXHIBIT A

This publication shows the Certified Listings as of September 19, 2000. The Listings are continually changing. Please contact NSF to confirm any current Listing or access the electronic edition of the Listing which is updated daily.

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ANSI/NSF STANDARD 60 DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Sodium Hypochlorite

Trade Designation	Function	Max Use
Sodium Hypochlorite	Disinfection & Oxidation	250 mg/L
Chlorine Bleach	Disinfection & Oxidation	250 mg/L
Pool Guard Chlorinating Sol.†	Disinfection & Oxidation	250 mg/L
Aqua Guard Sanitizer	Disinfection & Oxidation	250 mg/L
Aqua Guard Chlorinating Sol.	Disinfection & Oxidation	250 mg/L
Aqua Guard Sodium Hypochlorite	Disinfection & Oxidation	250 mg/L

The residual levels of chlorine (hypochlorite ion and hypochlorous acid), chlorine dioxide, chlorate ion, chloramines and disinfection by-products should be monitored in the finished drinking water to ensure compliance to all applicable regulations

Sodium Hydroxide

Trade Designation	Function	Max Use
Sodium Hydroxide	Corrosion & Scale Control	100 mg/L
Caustic Soda	Corrosion & Scale Control	100 mg/L

† Not evaluated for swimming pool and uses

ALPINE PLANT FOODS CORPORATION
30 NEVILLES STREET
P.O. BOX 730
NEWHAMBURG, ONTARIO N0B 1G0
CANADA
800-265-2268
519-662-2352

Most Recent Listing Date: 07/29/99

Plant At: BADEN, ONTARIO, CANADA

Ammonium Hydroxide

Trade Designation	Function	Max Use
Ammonium Hydroxide Solution	Disinfection & Oxidation Dechlorinator & Antioxidant	1 mg/L
Aqua Armonia	Disinfection & Oxidation Dechlorinator & Antioxidant	1 mg/L

ALTIVIA
1100 LOUISIANA
SUITE 3160
HOUSTON, TX 77002-5217
713-658-9000

Most Recent Listing Date: 07/19/00

Plant At: HOUSTON, TX

Polymer Blends

Trade Designation	Function	Max Use
Aqualum	Coagulation & Flocculation	167 mg/L
AquaPac	Coagulation & Flocculation	75 mg/L
Aqualum C	Coagulation & Flocculation	167 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L. Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

This publication shows the Listings as of August 13, 1999. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily

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ANSI/NSF STANDARD 60 LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Sodium Hydroxide

Trade Designation
Sodium Hydroxide

Function
Corrosion & Scale Control
pH Adjustment

Max
Use
100 mg/L

Sodium Hypochlorite

Trade Designation
AquaChlor

The residual levels of chlorine (hypochlorite ion and hypochlorous acid), chlorine dioxide, chlorate ion, chloramine and disinfection by-products should be monitored in the finished drinking water to ensure compliance to all applicable regulations.

Function
Disinfection & Oxidation

Max
Use
250 mg/L

Plant At: TERRELL, TX

Aluminum Sulfate

Trade Designation
Aluminum Sulfate

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Function
Coagulation & Flocculation

Max
Use
150 mg/L

Polymer Blends

Trade Designation
AquaPac

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L. Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Function
Coagulation & Flocculation

Max
Use
75 mg/L

COASTAL PRODUCTS & CHEMICALS
1100 LOUISIANA
SUITE 3160
HOUSTON, TX 77002-5217
713-658-9000

Most Recent Listing Date: 04/18/97

Plant At: # 2 USA

Polyaluminum Chloride

Trade Designation
AQUAPACTM 9000

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

* or 25 mg/L as aluminum

Function
Coagulation & Flocculation

Max
Use
180* mg/L

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ANSI/NSF STANDARD 60 DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Ammonium Hydroxide

Trade Designation	Function	Max Use
Aqua Ammonia	Disinfection & Oxidation	10 mg/L
Ammonium Hydroxide	Disinfection & Oxidation	10 mg/L

Blanded Phosphates

Trade Designation	Function	Max Use
Aqua Mag	Corrosion & Scale Control	23 mg/L
	Sequestering	

E. I. DU PONT DE NEMOURS & COMPANY, INC.
CHESTNUT RUN PLAZA
P. O. BOX 80711
WILMINGTON, DE 19880-0711
302-999-2122

Most Recent Listing Date: 06/28/00

Plant At: EDGEMOOR DE

Ferric Chloride

Trade Designation	Function	Max Use
Ferric Chloride	Coagulation & Flocculation	250 mg/L
Soluble Ferric Chloride	Coagulation & Flocculation	250 mg/L
60% Ferric Chloride	Coagulation & Flocculation	250 mg/L

Plant At: BELLE WV

Miscellaneous Water Supply Products

Trade Designation	Function	Max Use
Dry Acid	Well Cleaning Aid	•
Technique Solution	Well Cleaning Aid	•
Hydroxyacetic Acid	Well Cleaning Aid	•
Hydroxyethylsuccinic Acid	Well Cleaning Aid	•
GLC Clean® RC	Reverse Osmosis Antiscalant	•

* These products are designed to be flushed out prior to using the system for drinking water. The system is to properly flushed and drained following the manufacturer's use instructions.
 NSF's related product from this production location is NSF Certified, whether or not it bears the NSF Mark.

EAGLE LABS, INC
P. O. BOX 934
DESOTO, TX 75123
972-274-1690

Most Recent Listing Date: 03/21/00

Plant At: = 2 USA

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
Chemilac 5912	Coagulation & Flocculation	50 mg/L
Chemilac 5914	Coagulation & Flocculation	25 mg/L
Chemilac 5922	Coagulation & Flocculation	50 mg/L
Chemilac 5924	Coagulation & Flocculation	25 mg/L
Chemilac 5927	Coagulation & Flocculation	100 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

ANSI/NSF STANDARD 60 [229]
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

E. I. DU PONT DE NEMOURS & COMPANY, INC.
CHESTNUT RUN PLAZA
P.O. BOX 80711
WILMINGTON, DE 19880-0711
302-999-2122

Most Recent Listing Date: 08/02/99

Plant At: EDGEMOOR, DE
 Ferric Chloride

Trade Designation	Function	Max Use
Ferric Chloride	Coagulation & Flocculation	250 mg/L
100% Ferric Chloride	Coagulation & Flocculation	250 mg/L
30% Ferric Chloride	Coagulation & Flocculation	250 mg/L

Plant At: BELLE WV
 Miscellaneous Water Supply Products

Trade Designation	Function	Max Use
Crysolite Water T20	Well Cleaning Aid	•
Technical Solution	Well Cleaning Aid	•
Hydroxymethacrylate	Well Cleaning Aid	•
Hydroxymethacrylate	Well Cleaning Aid	•

* These products are designed to be flushed out prior to using the system for drinking water. The system is to properly flush and drained following the manufacturer's use instructions.

NOTE: All listed products from this production location are NSF Certified, whether or not they bear the NSF Mark.

EAGLE LABS, INC.
P.O. BOX 934
DESOTO, TX 75123
214-228-0994

Most Recent Listing Date: 10/05/94

Plant At: # 2 USA
 Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
Chemical 59120	Coagulation & Flocculation	50 mg/L
Chemical 59110	Coagulation & Flocculation	50 mg/L
Chemical 59040	Coagulation & Flocculation	25 mg/L
Chemical 59710	Coagulation & Flocculation	100 mg/L

Cart fiber is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyamines

Trade Designation	Function	Max Use
Chemical 57100	Coagulation & Flocculation	20 mg/L
Chemical 57050	Coagulation & Flocculation	20 mg/L
Chemical 57150	Coagulation & Flocculation	20 mg/L
Chemical 57180	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for residual monomer and dose.

This publication shows the Listings as of August 25, 1998. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily

ANSI/NSF STANDARD 60 [197]
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

E. I. DU PONT DE NEMOURS & COMPANY, INC.
CHESTNUT RUN PLAZA
P.O. BOX 80711
WILMINGTON, DE 19880-0711
302-999-2122

Most Recent Listing Date: 02/20/98

Plant At: EDGEWOOD, DE
Ferric Chloride

Trade Designation	Function	Max Use
Ferric Chloride	Coagulation & Flocculation	250 mg/L
Liquid Ferric Chloride	Coagulation & Flocculation	250 mg/L
30% Ferric Chloride	Coagulation & Flocculation	250 mg/L

Plant At: MEMPHIS, TN
Hydrogen Peroxide

Trade Designation	Function	Max Use
Perone® 35*	Disinfection & Oxidation	3 mg/L
Perone® 50*	Disinfection & Oxidation	2.1 mg/L

* Use of this product must be followed by chlorination to remove residual levels of hydrogen peroxide. Chlorine residuals may not exceed 4 mg/L, the EPA's proposed maximum residual levels.

Plant At: BELLE, WV
Miscellaneous Water Supply Products

Trade Designation	Function	Max Use
Glycolic Acid 70% Technical Solution	Well Cleaning Aid	
Hydroxyacetic Acid	Well Cleaning Aid	
Hydroxyethanoic Acid	Well Cleaning Aid	

* These products are designed to be flushed out prior to using the system for drinking water. The system is to properly flushed and drained following the manufacturer's use instructions.

EAGLE LABS, INC.
P.O. BOX 934
DESOTO, TX 75123
901-795-1969

Most Recent Listing Date: 10/05/94

Plant At # 2 USA
Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
Chemfloc 5912C	Coagulation & Flocculation	60 mg/L
Chemfloc 5922C	Coagulation & Flocculation	60 mg/L
Chemfloc 5924C	Coagulation & Flocculation	25 mg/L
Chemfloc 5921C	Coagulation & Flocculation	100 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

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ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

EAGLE LABS, INC.
 P.O. BOX 934
 DESOTO, TX 75123
 901-795-1969

Most Recent Listing Date: 10/05/94

Plant Ac # 2 USA

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
Chemflocc 89120	Coagulation & Flocculation	50 mg/L
Chemflocc 89120	Coagulation & Flocculation	50 mg/L
Chemflocc 89240	Coagulation & Flocculation	25 mg/L
Chemflocc 89210	Coagulation & Flocculation	100 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyamines

Trade Designation	Function	Max Use
Chemflocc 87250	Coagulation & Flocculation	20 mg/L
Chemflocc 87380	Coagulation & Flocculation	20 mg/L
Chemflocc 87750	Coagulation & Flocculation	20 mg/L
Chemflocc 89150	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

EAGLE LABS, INC.
 P.O. BOX 934
 DESOTO, TX 75123
 214-228-0994

Most Recent Listing Date: 01/06/97

Plant Ac # 1 USA

Polymer Blends

Trade Designation	Function	Max Use
Chemflocc 505	Coagulation & Flocculation	250 mg/L
Chemflocc 510	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.
 Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Aluminum Chlorohydrate

Trade Designation	Function	Max Use
Chemflocc 500	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

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daily

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ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS [391]

Aluminum Chlorohydrate

Trade Designation	Function	Max Use
PRC-3070	Coagulation & Flocculation	260 ug/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

POLYMER SYSTEMS, INC.
P.O. BOX 25343
WINSTON-SALEM, NC 27114-5343
910-768-8389

Most Recent Listing Date: 09/16/97

Plant At # 1 USA

Polyacrylamide

Trade Designation	Function	Max Use
Poly 110 PG	Coagulation & Flocculation	1 mg/L
Poly 130 PG	Coagulation & Flocculation	1 mg/L
Poly 304 PG	Coagulation & Flocculation	1 mg/L
Poly 314 PG	Coagulation & Flocculation	1 mg/L
Poly 324 PG	Coagulation & Flocculation	1 mg/L
Poly 344 PG	Coagulation & Flocculation	1 mg/L
Poly 364 PG	Coagulation & Flocculation	1 mg/L
Poly 402 PG	Coagulation & Flocculation	1 mg/L
Poly 403 PG	Coagulation & Flocculation	0.7 mg/L
Poly 405 PG	Coagulation & Flocculation	1 mg/L
Poly 407 PG	Coagulation & Flocculation	1 mg/L
Poly 409 PG	Coagulation & Flocculation	1 mg/L
Poly 411 PG	Coagulation & Flocculation	1 mg/L
Poly NC-050 PG	Coagulation & Flocculation	1 mg/L
Poly NC-100 PG	Coagulation & Flocculation	1 mg/L
Poly NC-150 PG	Coagulation & Flocculation	1 mg/L
Poly NC-200 PG	Coagulation & Flocculation	1 mg/L
Poly NC-300 PG	Coagulation & Flocculation	1 mg/L
Poly NC-350 PG	Coagulation & Flocculation	1 mg/L
Poly NC-500 PG	Coagulation & Flocculation	1 mg/L

Polyacrylamide Products Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Plant At # 2 USA

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
Poly C-325	Coagulation & Flocculation	50 ug/L
Poly C-335	Coagulation & Flocculation	25 ug/L
Poly C-325HM	Coagulation & Flocculation	60 ug/L
Poly C-335HM	Coagulation & Flocculation	25 ug/L
Poly C-325VHM	Coagulation & Flocculation	50 ug/L
Poly C-335VHM	Coagulation & Flocculation	28 ug/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyamines

Trade Designation	Function	Max Use
Poly C-371	Coagulation & Flocculation	20 mg/L
Poly C-372	Coagulation & Flocculation	20 mg/L
Poly C-373	Coagulation & Flocculation	20 mg/L
Poly C-375	Coagulation & Flocculation	20 mg/L
Poly C-377	Coagulation & Flocculation	20 mg/L
Poly C-382	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

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NSI/NSF STANDARD: 60 LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

- Cowboy Brand Granular Seal
- Cowboy Brand Grout
- Cowboy Brand Plug Coarse
- Cowboy Brand Bentonite Pellets
- Coarse Plug
- Fine Plug
- Grout
- Pl Plug
- Medium Plug
- Natural Bentonite Gel

- Well Sealant
- Well Sealant
- Well Sealant
- Well Sealant
- Well Sealant
- Well Sealant
- Well Sealant
- Well Sealant
- Well Sealant
- Well Sealant

- NA
- NA
- NA
- NA
- NA
- NA
- NA
- NA
- NA
- NA

Aluminum
Trade Des
PRC-3070

These products are designed to be flushed out prior to using the system for drinking water. The well is to be properly flushed and drained before being placed in service.

Based on an in the fini
POLYMER P.O. BOX 2 WINSTON-910-768-4

POLYMER RESEARCH CORP.
700 HIGHWAY 33 SOUTH
P.O. BOX 520
CENTREVILLE, MS 39631
601-645-6536

Most Recent Listing Date: 06/04/98

Plant At: CENTREVILLE, MS
Polymer Blends

Most Recar
Plant At: #
Polyacryla

Trade Designation

- PRC-3050C
- PRC-3050P
- ECO-503CA
- ECO-703CA
- PRC-AL3050C
- PRC-AL3070C
- PRC-3570
- PRC-4070
- PRC-FE97-03
- PRC-3070C
- PRC-3070S
- PRC-3070BX
- PRC-AL518

Function	Max Use
Coagulation & Flocculation	100 mg/L
Coagulation & Flocculation	100 mg/L
Coagulation & Flocculation	100 mg/L
Coagulation & Flocculation	100 mg/L
Coagulation & Flocculation	100 mg/L
Coagulation & Flocculation	100 mg/L
Coagulation & Flocculation	41 mg/L
Coagulation & Flocculation	35 mg/L
Coagulation & Flocculation	100 mg/L
Coagulation & Flocculation	100 mg/L
Coagulation & Flocculation	57 mg/L
Coagulation & Flocculation	167 mg/L
Coagulation & Flocculation	165 mg/L

- Max
- Use
- 100 mg/L
- 100 mg/L
- 100 mg/L
- 100 mg/L
- 100 mg/L
- 41 mg/L
- 35 mg/L
- 100 mg/L
- 100 mg/L
- 57 mg/L
- 167 mg/L
- 165 mg/L

- Trade De
- Poly 110 P
- Poly 130 P
- Poly 304 P
- Poly 314 P
- Poly 324 P
- Poly 344 P
- Poly 364 P
- Poly 402 F
- Poly 403 F
- Poly 405 F
- Poly 407 F
- Poly 409 F
- Poly 411 F
- Poly NC-0
- Poly NC-1
- Poly NC-1
- Poly NC-2
- Poly NC-3
- Poly NC-3
- Poly NC-3
- Poly NC-5
- Polyacryl percent

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L. Certification is based on a maximum carryover of 50 ug/L DADMAC polymer. Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation

- PRC-320
- PRC-322
- PRC-335

Function	Max Use
Coagulation & Flocculation	26 mg/L
Coagulation & Flocculation	60 mg/L
Coagulation & Flocculation	28 mg/L

- Max
- Use
- 26 mg/L
- 60 mg/L
- 28 mg/L

Plant At:
Poly (Dia

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyaluminum Chloride

Trade Designation

- PRC-3050

Function	Max Use
Coagulation & Flocculation	250 mg/L

- Max
- Use
- 250 mg/L

Trade C
Poly C-3:
Poly C-3:
Poly C-3:
Poly C-3:
Poly C-3:
Certific
Polyami

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Polyamines

Trade Designation

- PRC-505
- PRC-507
- PRC-509
- PRC-512
- PRC-518

Function	Max Use
Coagulation & Flocculation	20 mg/L
Coagulation & Flocculation	20 mg/L
Coagulation & Flocculation	20 mg/L
Coagulation & Flocculation	20 mg/L
Coagulation & Flocculation	20 mg/L

- Max
- Use
- 20 mg/L
- 20 mg/L
- 20 mg/L
- 20 mg/L

Trade
Poly C-:
Poly C-:
Poly C-:
Poly C-:
Poly C-:
Polyami
percent

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

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ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
PRC-320	Coagulation & Flocculation	26 mg/L
PRC-322	Coagulation & Flocculation	50 mg/L
PRC-335	Coagulation & Flocculation	29 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyaluminum Chloride

Trade Designation	Function	Max Use
PRC-3050	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Polyamines

Trade Designation	Function	Max Use
PRC-505	Coagulation & Flocculation	20 mg/L
PRC-507	Coagulation & Flocculation	20 mg/L
PRC-509	Coagulation & Flocculation	20 mg/L
PRC-512	Coagulation & Flocculation	20 mg/L
PRC-518	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Aluminum Chlorohydrate

Trade Designation	Function	Max Use
PRC-3070	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Ferric Sulfate

Trade Designation	Function	Max Use
PRC-590	Coagulation & Flocculation	300 mg/L

POLYMER SYSTEMS, INC.
P.O. BOX 25343
WINSTON-SALEM, NC 27114-5343
910-768-8389

Most Recent Listing Date: 09/16/97

Plant At: # 1 USA

Polyacrylamide

Trade Designation	Function	Max Use
Poly 110 PG	Coagulation & Flocculation	1 mg/L
Poly 130 PG	Coagulation & Flocculation	1 mg/L
Poly 304 PG	Coagulation & Flocculation	1 mg/L
Poly 314 PG	Coagulation & Flocculation	1 mg/L
Poly 324 PG	Coagulation & Flocculation	1 mg/L
Poly 344 PG	Coagulation & Flocculation	1 mg/L
Poly 364 PG	Coagulation & Flocculation	1 mg/L
Poly 402 PG	Coagulation & Flocculation	0.7 mg/L
Poly 403 PG	Coagulation & Flocculation	1 mg/L
Poly 405 PG	Coagulation & Flocculation	1 mg/L
Poly 407 PG	Coagulation & Flocculation	1 mg/L
Poly 409 PG	Coagulation & Flocculation	1 mg/L
Poly 411 PG	Coagulation & Flocculation	1 mg/L
Poly NC-050 PG	Coagulation & Flocculation	1 mg/L
Poly NC-100 PG	Coagulation & Flocculation	1 mg/L
Poly NC-150 PG	Coagulation & Flocculation	1 mg/L
Poly NC-200 PG	Coagulation & Flocculation	1 mg/L
Poly NC-300 PG	Coagulation & Flocculation	1 mg/L

Continued

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ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

[465]

POLYMER DRILLING SYSTEMS
105 WEST SHARP
EL DORADO, AR 71730
800-234-7455
870-863-5707

Most Recent Listing Date: 09/22/97

Plant At: # 2 USA

Bentonite

Trade Designation	Function	Max Use
PDS Co Bentonite	Well Sealant	NA
Bentonite Plug	Well Sealant	NA
Granular Seal	Well Sealant	NA
Bentonite Powder	Well Sealant	NA
Cowboy Brand Plug Medium	Well Sealant	NA
Cowboy Brand Plug Fine	Well Sealant	NA
Cowboy Brand Granular Seal	Well Sealant	NA
Cowboy Brand Grout	Well Sealant	NA
Cowboy Brand Plug Coarse	Well Sealant	NA
Cowboy Brand Bentonite Pellets	Well Sealant	NA
Coarse Plug	Well Sealant	NA
Fine Plug	Well Sealant	NA
Grout	Well Sealant	NA
Pel Plug	Well Sealant	NA
Medium Plug	Well Sealant	NA
Natural Bentonite Gel	Well Sealant	NA

These products are designed to be flushed out prior to using the system for drinking water. The well is to be properly flushed and drained before being placed in service.

POLYMER RESEARCH CORP.
700 HIGHWAY 33 SOUTH
P.O. BOX 520
CENTREVILLE, MS 39631
601-645-6536

Most Recent Listing Date: 02/15/99

Plant At: CENTREVILLE, MS

Polymer Blends

Trade Designation	Function	Max Use
PRC-3050C	Coagulation & Flocculation	100 mg/L
PRC-3050P	Coagulation & Flocculation	100 mg/L
ECO-503CA	Coagulation & Flocculation	100 mg/L
ECO-703CA	Coagulation & Flocculation	100 mg/L
PRC-AL3050C	Coagulation & Flocculation	100 mg/L
PRC-AL3070C	Coagulation & Flocculation	100 mg/L
PRC-3570	Coagulation & Flocculation	41 mg/L
PRC-4070	Coagulation & Flocculation	35 mg/L
PRC-FE97-03	Coagulation & Flocculation	100 mg/L
PRC-3070C	Coagulation & Flocculation	100 mg/L
PRC-3070S	Coagulation & Flocculation	57 mg/L
PRC-3070BX	Coagulation & Flocculation	167 mg/L
PRC-3070S1	Coagulation & Flocculation	40 mg/L
PRC-AL518	Coagulation & Flocculation	155 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L. Certification is based on a maximum carryover of 50 ug/L DADMAC polymer. Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

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ANSI/NSF STANDARD 60 [293]
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Polyaluminum Chloride

Trade Designation	Function	Max Use
PRC-3050	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Polyamines

Trade Designation	Function	Max Use
PRC-505	Coagulation & Flocculation	20 mg/L
PRC-507	Coagulation & Flocculation	20 mg/L
PRC-509	Coagulation & Flocculation	20 mg/L
PRC-512	Coagulation & Flocculation	20 mg/L
PRC-518	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Certification is based on a maximum carryover of 50 ug/L polymer.

POLYMER SYSTEMS, INC.
P.O. BOX 25343
WINSTON-SALEM, NC 27114-5343
919-768-8389

Most Recent Listing Date: 03/08/97

Plant At: # 1 USA

Polyacrylamide

Trade Designation	Function	Max Use
Poly 130 PG	Coagulation & Flocculation	1 mg/L
Poly 304 PG	Coagulation & Flocculation	1 mg/L
Poly 314 PG	Coagulation & Flocculation	1 mg/L
Poly 324 PG	Coagulation & Flocculation	1 mg/L
Poly 344 PG	Coagulation & Flocculation	1 mg/L
Poly 364 PG	Coagulation & Flocculation	1 mg/L
Poly 402 PG	Coagulation & Flocculation	0.7 mg/L
Poly 403 PG	Coagulation & Flocculation	1 mg/L
Poly 405 PG	Coagulation & Flocculation	1 mg/L
Poly 407 PG	Coagulation & Flocculation	1 mg/L
Poly 409 PG	Coagulation & Flocculation	1 mg/L
Poly 411 PG	Coagulation & Flocculation	1 mg/L
Poly NC-050 PG	Coagulation & Flocculation	1 mg/L
Poly NC-100 PG	Coagulation & Flocculation	1 mg/L
Poly NC-150 PG	Coagulation & Flocculation	1 mg/L
Poly NC-200 PG	Coagulation & Flocculation	1 mg/L
Poly NC-300 PG	Coagulation & Flocculation	1 mg/L
Poly NC-350 PG	Coagulation & Flocculation	1 mg/L
Poly NC-500 PG	Coagulation & Flocculation	1 mg/L

Polyacrylamide Products Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Plant At: # 2 USA

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
Poly C-325	Coagulation & Flocculation	50 mg/L
Poly C-335	Coagulation & Flocculation	25 mg/L
Poly C-325HM	Coagulation & Flocculation	50 mg/L
Poly C-335HM	Coagulation & Flocculation	25 mg/L
Poly C-325VHM	Coagulation & Flocculation	50 mg/L
Poly C-335VHM	Coagulation & Flocculation	25 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Continued

[292]

ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Polyamines

Trade Designation	Function	Max Use
Clarifloc C-309P	Coagulation & Flocculation	20 mg/L
Clarifloc C-319	Coagulation & Flocculation	20 mg/L
Clarifloc C-329	Coagulation & Flocculation	20 mg/L
Clarifloc C-339	Coagulation & Flocculation	20 mg/L
Clarifloc C-349	Coagulation & Flocculation	20 mg/L
Clarifloc C-379	Coagulation & Flocculation	20 mg/L
Clarifloc C-389	Coagulation & Flocculation	20 mg/L
Clarifloc C-399	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

POLYMER DRILLING SYSTEMS
 P.O. BOX 507
 EL DORADO, AR 71730
 501-864-5707

Most Recent Listing Date: 05/18/96

Plant At: # 1 USA

Miscellaneous Water Supply Products

Trade Designation	Function	Max Use
PDSCO Hi Yield	Well Drilling Aid	N/A
PDSCO Plug	Well Drilling Aid	N/A
PDSCO Grout	Well Drilling Aid	N/A
PDSCO Granular Seal	Well Drilling Aid	N/A

These products are designed to be flushed out prior to using the system for drinking water. The well is to be properly flushed and drained before being placed in service.

POLYMER RESEARCH CORP.
 700 HIGHWAY 33 SOUTH
 P.O. BOX 520
 CENTREVILLE, MS 39631
 601-645-6536

Most Recent Listing Date: 03/14/96

Plant At: CENTREVILLE, MS

Polymer Blends

Trade Designation	Function	Max Use
PRC-3050C	Coagulation & Flocculation	100 mg/L
PRC-3050P	Coagulation & Flocculation	100 mg/L
PRC-3070	Coagulation & Flocculation	67 mg/L
ECO-503CA	Coagulation & Flocculation	100 mg/L
ECO-703CA	Coagulation & Flocculation	100 mg/L
PRC-AL3050C	Coagulation & Flocculation	100 mg/L
PRC-AL3070C	Coagulation & Flocculation	100 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
PRC-320	Coagulation & Flocculation	26 mg/L
PRC-322	Coagulation & Flocculation	50 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

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This publication shows the Listings as of February 6, 1996. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily

ANSI/NSF STANDARD 60

[203]

LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Polyamines

Trade Designation	Function	Max Use
PRC-505	Coagulation & Flocculation	20 mg/L
PRC-507	Coagulation & Flocculation	20 mg/L
PRC-509	Coagulation & Flocculation	20 mg/L
PRC-512	Coagulation & Flocculation	20 mg/L
PRC-518	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Certification is based on a maximum carryover of 50 ug/L polymer.

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirement for percent monomers and dose.

POLYMER SYSTEMS, INC.
PO BOX 25343
WINSTON-SALEM, NC 27114

Plant At: # 2 USA

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
Poly C-325	Coagulation & Flocculation	50 mg/L
Poly C-395	Coagulation & Flocculation	25 mg/L
Poly C-325HM	Coagulation & Flocculation	50 mg/L
Poly C-335HM	Coagulation & Flocculation	25 mg/L
Poly C-325VHM	Coagulation & Flocculation	50 mg/L
Poly C-335VHM	Coagulation & Flocculation	28 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyamines

Trade Designation	Function	Max Use
Poly C-371	Coagulation & Flocculation	20 mg/L
Poly C-372	Coagulation & Flocculation	20 mg/L
Poly C-373	Coagulation & Flocculation	20 mg/L
Poly C-375	Coagulation & Flocculation	20 mg/L
Poly C-377	Coagulation & Flocculation	20 mg/L
Poly C-382	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

POLYMER SYSTEMS, INC.
PO BOX 25343
WINSTON-SALEM, NC 27114-5343

Plant At: # 1 USA

Blended Coagulation Chemicals

Trade Designation	Function	Max Use
Poly AL-100	Coagulation & Flocculation	140 mg/L

This publication shows the Listings as of February 6, 1996. The Listings are continually changing. Please contact NSF to confirm the current status of any listing, or access the electronic edition of the Listing which is updated daily.

[202]

ANSI/NSF STANDARD 60

LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Polyamines

Trade Designation	Function	Max Use
Clarifloc C-309P	Coagulation & Flocculation	20 mg/L
Clarifloc C-319	Coagulation & Flocculation	20 mg/L
Clarifloc C-329	Coagulation & Flocculation	20 mg/L
Clarifloc C-339	Coagulation & Flocculation	20 mg/L
Clarifloc C-349	Coagulation & Flocculation	20 mg/L
Clarifloc C-379	Coagulation & Flocculation	20 mg/L
Clarifloc C-389	Coagulation & Flocculation	20 mg/L
Clarifloc C-399	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

POLYMER DRILLING SYSTEMS
 PO BOX 507
 EL DORADO, AR 71730

Plant At # 1 USA

Miscellaneous Water Supply Products

Trade Designation	Function	Max Use
PDSCO Hi Yield	Well Drilling Aid	NA
PDSCO Plug	Well Drilling Aid	NA
PDSCO Grout	Well Drilling Aid	NA
PDSCO Granular Seal	Well Drilling Aid	NA

These products are designed to be flushed out prior to using the system for drinking water. The well is to be properly flushed and drained before being placed in service.

POLYMER RESEARCH CORP.
 700 HIGHWAY 33 SOUTH
 PO BOX 520
 CENTREVILLE, MS 39631

Plant At CENTREVILLE, MS

Polymer Blends

Trade Designation	Function	Max Use
PRC-3050C	Coagulation & Flocculation	100 mg/L
PRC-3050P	Coagulation & Flocculation	100 mg/L
PRC-3070	Coagulation & Flocculation	67 mg/L

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
PRC-320	Coagulation & Flocculation	26 mg/L
PRC-322	Coagulation & Flocculation	60 mg/L

Certification is based on a maximum carryover of 60 ug/L DADMAC polymer.

Polyaluminum Chloride

Trade Designation	Function	Max Use
PRC-3050	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Continued

NSF Certified Product Listings

These Listings were Last Updated on **Wednesday, April 04, 2001** at 8:00 PM Eastern Standard Time.

Please contact NSF International to confirm the status of any Listing, report errors, or make suggestions.

ANSI/NSF STANDARD 60

Drinking Water Treatment Chemicals - Health Effects

ECOTECH ENTERPRISES, INC.

9 BERGERAC LANE
LITTLE ROCK, AR 72211
501-221-2211

Plant at: # 2 USA

Aluminum Chlorohydrate[AL]

Trade Designation
ECO 421

Product Function

Coagulation & Flocculation

Max Use

250 mg/L

[AL] Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Poly (Diallyldimethylammonium Chloride)(pDADMAC)[PD]

Trade Designation

ECO 460

ECO 463

ECO 465

Product Function

Coagulation & Flocculation

Coagulation & Flocculation

Coagulation & Flocculation

Max Use

26 mg/L

50 mg/L

29 mg/L

[PD] Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyaluminum Chloride[AL]

Trade Designation

ECO 420

Product Function

Coagulation & Flocculation

Max Use

250 mg/L

[AL] Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Polyamines[PY]

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
ECO 471	Coagulation & Flocculation	20 mg/L
ECO 472	Coagulation & Flocculation	20 mg/L
ECO 473	Coagulation & Flocculation	20 mg/L
ECO 474	Coagulation & Flocculation	20 mg/L
ECO 475	Coagulation & Flocculation	20 mg/L

[PY] Polyamines Certified by NSF International comply with 40 CFR 141.111 require percent monomer and dose.

Polymer Blends[AL] [PD] [PY]

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
ECO 400	Coagulation & Flocculation	100 mg/L
ECO 404	Coagulation & Flocculation	100 mg/L
ECO 407	Coagulation & Flocculation	155 mg/L
ECO 422	Coagulation & Flocculation	100 mg/L
ECO 425	Coagulation & Flocculation	100 mg/L
ECO 426	Coagulation & Flocculation	167 mg/L
ECO 427	Coagulation & Flocculation	100 mg/L
ECO 435	Coagulation & Flocculation	40 mg/L
ECO 436	Coagulation & Flocculation	57 mg/L
ECO 495	Coagulation & Flocculation	100 mg/L

[AL] Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

[PD] Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

[PY] Polyamines Certified by NSF International comply with 40 CFR 141.111 require percent monomer and dose.

Number of matching Manufacturers is 1

Number of matching Products is 20

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ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

PDSCO/POLYMER DRILLING SYSTEMS
P.O. BOX 507
EL DORADO, AR 71731
870-863-5707

Most Recent Listing Date: 10/27/97

Plant At: # 1 USA
Polyacrylamide

Trade Designation	Function	Max Use
Super Mud	Coagulation & Flocculation	1 mg/L

Polyacrylamide Products Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

PEARL RIVER POLYMERS, INC.
I-59 NORTH, EXIT 5A, SERVICE ROAD
P.O. BOX 1659
PEARL RIVER, LA 70452
504-863-5703

Most Recent Listing Date: 02/18/98

Plant At: PEARL RIVER, LA
Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
PRP 4410	Coagulation & Flocculation	100 mg/L
PRP 4420	Coagulation & Flocculation	50 mg/L
PRP 4440	Coagulation & Flocculation	25 mg/L
PRP 4510	Coagulation & Flocculation	100 mg/L
PRP 4518	Coagulation & Flocculation	55 mg/L
PRP 4520	Coagulation & Flocculation	50 mg/L
PRP 4540	Coagulation & Flocculation	25 mg/L
PRP 4618	Coagulation & Flocculation	62 mg/L
PRP 4620	Coagulation & Flocculation	50 mg/L
PRP 4635	Coagulation & Flocculation	28 mg/L
PRP 4818	Coagulation & Flocculation	20 mg/L
PRP 4820	Coagulation & Flocculation	20 mg/L
PRP 14446	Coagulation & Flocculation	50 mg/L
PRP 4412	Coagulation & Flocculation	77 mg/L
PRP 4512	Coagulation & Flocculation	77 mg/L
PRP 4820	Coagulation & Flocculation	20 mg/L
PRP 4135	Coagulation & Flocculation	34 mg/L
Floerger® FL 19	Coagulation & Flocculation	50 mg/L
Floerger® FL 20	Coagulation & Flocculation	50 mg/L
Floerger® FL 45	Coagulation & Flocculation	50 mg/L
Floerger® FL 45C	Coagulation & Flocculation	50 mg/L
Floerger® FL 45DL	Coagulation & Flocculation	25 mg/L
Floerger® FL 45CLV	Coagulation & Flocculation	50 mg/L
Floerger® FL 45VHM	Coagulation & Flocculation	25 mg/L
	Coagulation & Flocculation	50 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyamines

Trade Designation	Function	Max Use
PRP 2250	Coagulation & Flocculation	20 mg/L
PRP 2350	Coagulation & Flocculation	20 mg/L
PRP 2449	Coagulation & Flocculation	20 mg/L
PRP 2749	Coagulation & Flocculation	20 mg/L
PRP 2850	Coagulation & Flocculation	20 mg/L
PRP 2949	Coagulation & Flocculation	20 mg/L
PRP 3050	Coagulation & Flocculation	20 mg/L
PRP 3249	Coagulation & Flocculation	20 mg/L
PRP 2550	Coagulation & Flocculation	20 mg/L
PRP 2620	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P1	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P2	Coagulation & Flocculation	18 mg/L

Continued

This publication shows the Certified Listings as of September 19, 2000. The Listings are continually changing. Please contact NSF to confirm any current Listing or access the electronic edition of the Listing which is updated daily.

ANSI/NSF STANDARD 60
DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

[275]

FORMOSA PLASTICS CORPORATION, AMERICA
9 PEACH TREE HILL ROAD
LIVINGSTON, NJ 07039
803-766-9106

Most Recent Listing Date: 10/07/97

Plant At: POINT COMFORT, TX

Sodium Hydroxide

Trade Designation	Function	Max Use
Sodium Hydroxide-50%	Corrosion & Scale Control	100 mg/L
Liquid Caustic Soda 50%	pH Adjustment	100 mg/L
NaOH-50%	Corrosion & Scale Control	100 mg/L
	pH Adjustment	100 mg/L

FORT BEND SERVICES, INC.
P.O. BOX 1688
STAFFORD, TX 77497
281-261-5199

Most Recent Listing Date: 06/28/99

Plant At: STAFFORD, TX

Blended Phosphates

Trade Designation	Function	Max Use
ML-2000	Corrosion & Scale Control	50 mg/L
ML-2020	Corrosion & Scale Control	50 mg/L

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
FBS 589C	Coagulation & Flocculation	55 mg/L
FBS 588C	Coagulation & Flocculation	100 mg/L
FBS 587C	Coagulation & Flocculation	50 mg/L
FBS 592C	Coagulation & Flocculation	25 mg/L
FBS 501-N	Coagulation & Flocculation	50 mg/L
FBS 521-N	Coagulation & Flocculation	50 mg/L
FBS 541-N	Coagulation & Flocculation	50 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polymer Blends

Trade Designation	Function	Max Use
FBS-250	Coagulation & Flocculation	53 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer. Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Sodium Hypochlorite

Trade Designation	Function	Max Use
FBS Microbicide 050	Disinfection & Oxidation	200 mg/L

The residual levels of chlorine (hypochlorite ion and hypochlorous acid), chlorine dioxide, chlorate ion, chloramine and disinfection by-products should be monitored in the finished drinking water to ensure compliance to all applicable regulations.

This publication shows the Listings as of August 13, 1999. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily

ANSI/NSF STANDARD 60

[257]

LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

FORMOSA PLASTICS CORPORATION, AMERICA
9 PEACH TREE HILL ROAD
LIVINGSTON, NJ 07039
803-766-9106

Most Recent Listing Date: 10/07/97

Plant At: POINT COMFORT, TX

Sodium Hydroxide

Trade Designation

Sodium Hydroxide-50%

Liquid Caustic Soda 50%

NaOH-50%

Function

Corrosion & Scale Control

pH Adjustment

Corrosion & Scale Control

pH Adjustment

Corrosion & Scale Control

pH Adjustment

Max
Use

100 mg/L

100 mg/L

100 mg/L

FORT BEND SERVICES, INC.
P.O. BOX 1688
STAFFORD, TX 77497
281-261-5199

Most Recent Listing Date: 06/28/99

Plant At: STAFFORD, TX

Blended Phosphates

Trade Designation

M-2000

M-2020

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation

FBS 589C

FBS 588C

FBS 587C

FBS 592C

FBS 501-N

FBS 521-N

FBS 541-N

Function

Corrosion & Scale Control

Corrosion & Scale Control

Max
Use

50 mg/L

50 mg/L

Max
Use

Function

Coagulation & Flocculation

Coagulation & Flocculation

Coagulation & Flocculation

Coagulation & Flocculation

Coagulation & Flocculation

Coagulation & Flocculation

Coagulation & Flocculation

55 mg/L

100 mg/L

50 mg/L

25 mg/L

50 mg/L

50 mg/L

50 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polymer Blends

Trade Designation

PB1-250

Function

Coagulation & Flocculation

Max
Use

53 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.
Polymers Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Sodium Hypochlorite

Trade Designation

NSF Microbicide 050

Function

Disinfection & Oxidation

Max
Use

200 mg/L

The residual levels of chlorine (hypochlorite ion and hypochlorous acid), chlorine dioxide, chlorate ion, chloramine and disinfection by-products should be monitored in the finished drinking water to ensure compliance with all applicable regulations.

This publication shows the Listings as of August 25, 1998. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily.

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ANSI/NSF STANDARD 60

LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Polymer Blends

Trade Designation	Function	Max Use
FBS- 250	Coagulation & Flocculation	59 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.
Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Sodium Hypochlorite

Trade Designation	Function	Max Use
FBS Microbicide 050	Disinfection & Oxidation	200 mg/L

The residual levels of chlorine (hypochlorite ion and hypochlorous acid), chlorine dioxide, chlorate ion, chloramine and disinfection by-products should be monitored in the finished drinking water to ensure compliance to all applicable regulations.

FREESTONE TECHNOLOGIES, INC.
500 CREWS DRIVE
NORTHWAY INDUSTRIAL PARK
LAWRENCEBURG, TN 38464
615-762-3390

Most Recent Listing Date: 05/13/98

Plant At: # 2 USA

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
FREEFLOC 100	Coagulation & Flocculation	50 mg/L
FREEFLOC 101	Coagulation & Flocculation	50 mg/L
FREEFLOC 102	Coagulation & Flocculation	50 mg/L
FREEFLOC 103	Coagulation & Flocculation	25 mg/L
FREEFLOC 104	Coagulation & Flocculation	25 mg/L
FREEFLOC 105	Coagulation & Flocculation	67 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyamines

Trade Designation	Function	Max Use
FREEFLOC 200	Coagulation & Flocculation	20 mg/L
FREEFLOC 201	Coagulation & Flocculation	20 mg/L
FREEFLOC 202	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Polyaluminum Chloride

Trade Designation	Function	Max Use
FREEFLOC 300	Coagulation & Flocculation of aluminum	180 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Polymer Blends

Trade Designation	Function	Max Use
FREEFLOC 301	Coagulation & Flocculation	180 mg/L
FREEFLOC 302	Coagulation & Flocculation	181 mg/L
FREEFLOC 303	Coagulation & Flocculation	40 mg/L
FREEFLOC 304	Coagulation & Flocculation	58 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.
Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.
Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

This publication shows the Listings as of August 25, 1998. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily

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ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Miscellaneous Water Supply Products

Trade Designation	Function	Max Use
Belgard BRO*	Reverse Osmosis Antiscalant	10 mg/L
Belgard SRO*	Reverse Osmosis Antiscalant	9 mg/L
Belros 285*	Reverse Osmosis Antiscalant	9 mg/L
Belros 435*	Reverse Osmosis Antiscalant	10 mg/L
Balclene 750*	Reverse Osmosis Antiscalant	10 mg/L
Flocon 135*	Reverse Osmosis Antiscalant	10 mg/L
Flocon 280*	Reverse Osmosis Antiscalant	5 mg/L

Miscellaneous Water Supply Products

Trade Designation	Function	Max Use
Belgard EV 2050**	Scale Control	8 mg/L
* Certified for addition to the feed water for reverse osmosis applications only.		
** Certified for addition to the feed water for evaporative desalination units only.		

FORMOSA PLASTICS CORPORATION, AMERICA
 9 PEACH TREE HILL ROAD
 LIVINGSTON, NJ 07039
 803-766-9106

Most Recent Listing Date: 10/07/97

Plant At: POINT COMFORT, TX

Sodium Hydroxide

Trade Designation	Function	Max Use
Sodium Hydroxide-50%	Corrosion & Scale Control	100 mg/L
Liquid Caustic Soda-50%	pH Adjustment	100 mg/L
NaOH-50%	Corrosion & Scale Control	100 mg/L
	pH Adjustment	100 mg/L

FORT BEND SERVICES, INC.
 P.O. BOX 1688
 STAFFORD, TX 77497
 713-261-5199

Most Recent Listing Date: 07/30/98

Plant At: STAFFORD, TX

Blended Phosphates

Trade Designation	Function	Max Use
ML-2000	Corrosion & Scale Control	50 mg/L
ML-2020	Corrosion & Scale Control	50 mg/L

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
FBS 589C	Coagulation & Flocculation	55 mg/L
FBS 588C	Coagulation & Flocculation	100 mg/L
FBS 587C	Coagulation & Flocculation	50 mg/L
FBS 592C	Coagulation & Flocculation	25 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

This publication shows the Listings as of May 7, 1997. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily

ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

[167]

FLT Yellow/Green Tablets*	Tracer Dye	4.0 ug/L
FLT Y/G Wax Forms*	Tracer Dye	3.0 ug/L
FLT Yellow/Green Wax Forms*	Tracer Dye	3.0 ug/L
FLT Y/G Powder*	Tracer Dye	1.0 ug/L
FLT Yellow/Green Powder*	Tracer Dye	1.0 ug/L
FLT Y/G Liquid*	Tracer Dye	1.0 ug/L
FLT Yellow/Green Liquid*	Tracer Dye	0.01 mg/L
FLT Y/G Liquid 10%	Tracer Dye	0.01 mg/L
FLT Yellow/Green Liquid 10%	Tracer Dye	0.01 mg/L

* Certification is based on brief and infrequent use of this product.

FORT BEND SERVICES, INC.
P.O. BOX 1688
STAFFORD, TX 77497
713-261-5199

Most Recent Listing Date: 04/18/97

Plant At STAFFORD, TX

Blended Phosphates

Trade Designation	Function	Max Use
ML-2000	Corrosion & Scale Control	50 mg/L
ML-2020	Corrosion & Scale Control	50 mg/L

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
FBS 589C	Coagulation & Flocculation	65 mg/L
FBS 588C	Coagulation & Flocculation	100 mg/L
FBS 587C	Coagulation & Flocculation	60 mg/L
FBS 592C	Coagulation & Flocculation	25 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polymer Blends

Trade Designation	Function	Max Use
FBS- 250	Coagulation & Flocculation	63 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer. Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Sodium Hypochlorite

Trade Designation	Function	Max Use
FBS Microbicide 050	Disinfection & Oxidation	200 mg/L

The finished drinking water should be monitored for disinfection by-products in accordance with state and U.S. EPA regulations and guidelines. Levels of chlorite ion and chlorate ion should not exceed 10 ppb.

This publication shows the Listings as of February 6, 1996. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily

ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

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Miscellaneous Water Supply Products

Trade Designation	Function	Max Use
Belgard BRO	Reverse Osmosis Antiscalant	10 mg/L
Belgard SRO	Reverse Osmosis Antiscalant	9 mg/L
Belros 285	Reverse Osmosis Antiscalant	9 mg/L
Belros 435	Reverse Osmosis Antiscalant	10 mg/L
Flocon 135	Reverse Osmosis Antiscalant	10 mg/L
Flocon 260	Reverse Osmosis Antiscalant	5.0 mg/L

Certified for addition to the feed water for reverse osmosis applications only.

FORMULABS, INC.
PO BOX 463070
ESCONDIDO, CA 92046-3070

Plant At: PIQUA, OH

Miscellaneous Treatment Applications

Trade Designation	Function	Max Use
FWT Red Tablets*	Tracer Dye	0.1 ug/L
FWI Red Wax Form*	Tracer Dye	0.1 ug/L
FWT Red Powder*	Tracer Dye	0.1 ug/L
FWT Red Liquid 50*	Tracer Dye	0.1 ug/L
FWT Red Liquid 200*	Tracer Dye	2.0 mg/L
FLT Blue Tablets*	Tracer Dye	5.31 mg/L
FWC Tablets 1/2**	Tracer Dye	2.0 mg/L
FWC Tablets 1/4**	Tracer Dye	0.4 mg/L
FLT Blue Wax Forms*	Tracer Dye	0.1 mg/L
FLI Blue Powder*	Tracer Dye	1.0 mg/L
FLT Blue Liquid*	Tracer Dye	4.0 ug/L
FLT Y/G Tablets*	Tracer Dye	4.0 ug/L
FLT Yellow/Green Tablets*	Tracer Dye	3.0 ug/L
FLT Y/G Wax Forms*	Tracer Dye	3.0 ug/L
FLT Yellow/Green Wax Forms*	Tracer Dye	1.0 ug/L
FLT Y/G Powder*	Tracer Dye	1.0 ug/L
FLT Yellow/Green Powder*	Tracer Dye	0.01 mg/L
FLT Y/G Liquid*	Tracer Dye	0.01 mg/L
FLT Yellow/Green Liquid*	Tracer Dye	0.01 mg/L

* Certification is based on brief and infrequent use of this product.

FORT BEND SERVICES, INC.
PO BOX 1688
STAFFORD, TX 77497

Plant At: STAFFORD, TX

Blended Phosphates

Trade Designation	Function	Max Use
ML-2000	Corrosion & Scale Control	25 mg/L
ML-2020	Corrosion & Scale Control	25 mg/L

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
FBS 588C *	Coagulation & Flocculation	55 mg/L
FBS 588C *	Coagulation & Flocculation	100 mg/L
FBS 587C *	Coagulation & Flocculation	50 mg/L
FBS 592C *	Coagulation & Flocculation	25 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

* Certification based on a maximum carryover 50ug/L polymer.

This publication shows the Certified Listings as of September 19, 2000. The Listings are continually changing. Please contact NSF to confirm any current Listing or access the electronic edition of the Listing which is updated daily.

ANSI/NSF STANDARD 60 [487]
DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

polyaluminum Chloride

Trade Designation	Function	Max Use
PRP 8000	Coagulation & Flocculation	250 mg/L
PRP 8100	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Plant At: # 10 USA

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
PRP 4420	Coagulation & Flocculation	47 mg/L
PRP 4440	Coagulation & Flocculation	25 mg/L
PRP 4520	Coagulation & Flocculation	47 mg/L
PRP 4540	Coagulation & Flocculation	25 mg/L
PRP 4620	Coagulation & Flocculation	50 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

PENCCO, INC.
P.O. BOX 130
BELLVILLE, TX 77418
800-864-1742
409-885-0005

Most Recent Listing Date: 05/20/99

Plant At: DISTRIBUTION CENTER

Hydrofluosilicic Acid

Trade Designation	Function	Max Use
Hydrofluosilicic Acid	Fluoridation	6 mg/L
Fluosilicic Acid	Fluoridation	6 mg/L
Fluosilicic Acid	Fluoridation	6 mg/L

Distribution At: Baltimore, MD Buckeye, AZ Houston, TX Louisville, KY
 Stockton, CA

PENNWALT S.A. DE C.V.
RIO SAN JAVIER NO. 10 FRACC
VIVEROS DEL RIO TLALNEPANTLA
EDO. DE MEXICO C.P. 54060
MEXICO
52 5 366 40 37

Most Recent Listing Date: 02/09/99

Plant At: EL SALTO JAL, MEXICO

Chlorine

Trade Designation	Function	Max Use
Liquid Chlorine	Disinfection & Oxidation	30 mg/L

The residual levels of chlorine (hypochlorite ion and hypochlorous acid), chlorine dioxide, chlorate ion, chloramine and disinfection by-products should be monitored in the finished drinking water to ensure compliance to all applicable regulations.

This publication shows the Certified Listings as of September 19, 2000. The Listings are continually changing. Please contact NSF to confirm any current Listing or access the electronic edition of the Listing which is updated daily.

ANSI/NSF STANDARD 60
DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

[485]

PEARL RIVER POLYMERS, INC.
1-59 NORTH, EXIT 5A, SERVICE ROAD
P.O. BOX 1659
PEARL RIVER, LA 70452
504-863-5703

Most Recent Listing Date: 08/16/00

Plant At: PEARL RIVER, LA

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
PRP 4410	Coagulation & Flocculation	92 mg/L
PRP 4410 PWG	Coagulation & Flocculation	92 mg/L
PRP 4420	Coagulation & Flocculation	47 mg/L
PRP 4420 PWG	Coagulation & Flocculation	47 mg/L
PRP 4440	Coagulation & Flocculation	25 mg/L
PRP 4440 PWG	Coagulation & Flocculation	25 mg/L
PRP 4510	Coagulation & Flocculation	89 mg/L
PRP 4510 PWG	Coagulation & Flocculation	89 mg/L
PRP 4518	Coagulation & Flocculation	52 mg/L
PRP 4518 PWG	Coagulation & Flocculation	52 mg/L
PRP 4520	Coagulation & Flocculation	47 mg/L
PRP 4520 PWG	Coagulation & Flocculation	47 mg/L
PRP 4540	Coagulation & Flocculation	25 mg/L
PRP 4540 PWG	Coagulation & Flocculation	25 mg/L
PRP 4616	Coagulation & Flocculation	62 mg/L
PRP 4616 PWG	Coagulation & Flocculation	62 mg/L
PRP 4620	Coagulation & Flocculation	50 mg/L
PRP 4620 PWG	Coagulation & Flocculation	50 mg/L
PRP 4635	Coagulation & Flocculation	28 mg/L
PRP 4635 PWG	Coagulation & Flocculation	28 mg/L
PRP 4816	Coagulation & Flocculation	62 mg/L
PRP 4816 PWG	Coagulation & Flocculation	62 mg/L
PRP 4820	Coagulation & Flocculation	48 mg/L
PRP 4820 PWG	Coagulation & Flocculation	48 mg/L
PRP 14445	Coagulation & Flocculation	50 mg/L
PRP 14445 PWG	Coagulation & Flocculation	50 mg/L
PRP 4412	Coagulation & Flocculation	78 mg/L
PRP 4412 PWG	Coagulation & Flocculation	78 mg/L
PRP 4517	Coagulation & Flocculation	75 mg/L
PRP 4517 PWG	Coagulation & Flocculation	75 mg/L
PRP 4135	Coagulation & Flocculation	28 mg/L
PRP 4135 PWG	Coagulation & Flocculation	28 mg/L
Floerger® FL 19	Coagulation & Flocculation	47 mg/L
Floerger® FL 19 PWG	Coagulation & Flocculation	47 mg/L
Floerger® FL 20	Coagulation & Flocculation	47 mg/L
Floerger® FL 20 PWG	Coagulation & Flocculation	47 mg/L
Floerger® FL 45	Coagulation & Flocculation	25 mg/L
Floerger® FL 4h PWG	Coagulation & Flocculation	25 mg/L
Floerger® FL 45C	Coagulation & Flocculation	32 mg/L
Floerger® FK 45C PWG	Coagulation & Flocculation	32 mg/L
Floerger® FL 45DL	Coagulation & Flocculation	47 mg/L
Floerger® FL 45DL PWG	Coagulation & Flocculation	47 mg/L
Floerger® FL 45CLV	Coagulation & Flocculation	25 mg/L
Floerger® FL 45CLV PWG	Coagulation & Flocculation	25 mg/L
Floerger® FL 45VHM	Coagulation & Flocculation	50 mg/L
Floerger® FL 45VHM PWG	Coagulation & Flocculation	50 mg/L
Floquet 4430	Coagulation & Flocculation	32 mg/L
Floquet 4430 PWG	Coagulation & Flocculation	32 mg/L
Perchem 371	Coagulation & Flocculation	47 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyamines

Trade Designation	Function	Max Use
PRP 2350	Coagulation & Flocculation	16 mg/L
PRP 2350 PWG	Coagulation & Flocculation	16 mg/L
PRP 2350	Coagulation & Flocculation	20 mg/L
PRP 2350 PWG	Coagulation & Flocculation	20 mg/L
PRP 2449	Coagulation & Flocculation	20 mg/L
PRP 2449 PWG	Coagulation & Flocculation	20 mg/L
PRP 2749	Coagulation & Flocculation	20 mg/L

Continued

This publication shows the Listings as of August 13, 1999. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily

ANSI/NSF STANDARD 60 [455]
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

Ammonium Hydroxide

Trade Designation	Function	Max Use
Aqua Ammonia	Disinfection & Oxidation	10 mg/L

PDSCO
 105 W. SHARP
 EL DORADO, AR 71730
 870-863-5707

Most Recent Listing Date: 02/11/98

Plant At: # 1 USA

Miscellaneous Water Supply Products

Trade Designation	Function	Max Use
PDSCo High Yield Gel	Well Drilling Aid	NA
PDSCo Gel	Well Drilling Aid	NA
PDSCo Natural Bentonite Gel	Well Drilling Aid	NA

PDSCO/POLYMER DRILLING SYSTEMS
 P.O. BOX 507
 EL DORADO, AR 71731
 870-863-5707

Most Recent Listing Date: 10/27/97

Plant At: # 1 USA

Polyacrylamide

Trade Designation	Function	Max Use
Super Mud	Coagulation & Flocculation	1 mg/L

Polyacrylamide Products Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

PEARL RIVER POLYMERS, INC.
 I-59 NORTH, EXIT 5A, SERVICE ROAD
 P.O. BOX 1659
 PEARL RIVER, LA 70452
 504-863-5703

Most Recent Listing Date: 02/18/98

Plant At: PEARL RIVER, LA

Poly (Diallyldimethylammonium Chloride)(pDADMAC)

Trade Designation	Function	Max Use
PRP 4410	Coagulation & Flocculation	100 mg/L
PRP 4420	Coagulation & Flocculation	50 mg/L
PRP 4440	Coagulation & Flocculation	25 mg/L
PRP 4510	Coagulation & Flocculation	100 mg/L
PRP 4518	Coagulation & Flocculation	55 mg/L
PRP 4520	Coagulation & Flocculation	50 mg/L
PRP 4540	Coagulation & Flocculation	25 mg/L
PRP 4516	Coagulation & Flocculation	62 mg/L
PRP 4620	Coagulation & Flocculation	50 mg/L
PRP 4635	Coagulation & Flocculation	28 mg/L
PRP 4816	Coagulation & Flocculation	20 mg/L
PRP 4820	Coagulation & Flocculation	20 mg/L
PRP 14445	Coagulation & Flocculation	50 mg/L
PRP 4412	Coagulation & Flocculation	77 mg/L
PRP 4512	Coagulation & Flocculation	77 mg/L
PRP 4820	Coagulation & Flocculation	20 mg/L

Continued

This publication shows the Certified Listings as of September 19, 2000. The Listings are continually changing. Please contact NSF to confirm any current Listing or access the electronic edition of the Listing which is updated.

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ANSI/NSF STANDARD 60
DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

PRP 2749 PWG	Coagulation & Flocculation	20 mg/L
PRP 2850	Coagulation & Flocculation	20 mg/L
PRP 2850 PWG	Coagulation & Flocculation	20 mg/L
PRP 2949	Coagulation & Flocculation	20 mg/L
PRP 2949 PWG	Coagulation & Flocculation	20 mg/L
PRP 3050	Coagulation & Flocculation	20 mg/L
PRP 3050 PWG	Coagulation & Flocculation	20 mg/L
PRP 3249	Coagulation & Flocculation	20 mg/L
PRP 3249 PWG	Coagulation & Flocculation	20 mg/L
PRP 2550	Coagulation & Flocculation	20 mg/L
PRP 2550 PWG	Coagulation & Flocculation	20 mg/L
PRP 2620	Coagulation & Flocculation	18 mg/L
PRP 2620 PWG	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P1	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P1 PWG	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P2	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P2 PWG	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P3	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P3 PWG	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P4	Coagulation & Flocculation	20 mg/L
Floerger® FL 28 P4 PWG	Coagulation & Flocculation	20 mg/L
Floerger® FL 12	Coagulation & Flocculation	20 mg/L
Floerger® FL 12 PWG	Coagulation & Flocculation	20 mg/L
Floerger® FL 14	Coagulation & Flocculation	16 mg/L
Floerger® FL 14 PWG	Coagulation & Flocculation	16 mg/L
Floerger® FL 15	Coagulation & Flocculation	20 mg/L
Floerger® FL 15 PWG	Coagulation & Flocculation	20 mg/L
Floerger® FL 16	Coagulation & Flocculation	20 mg/L
Floerger® FL 16 PWG	Coagulation & Flocculation	20 mg/L
Floerger® FL 17	Coagulation & Flocculation	20 mg/L
Floerger® FL 17 PWG	Coagulation & Flocculation	20 mg/L
Floerger® FL 18	Coagulation & Flocculation	20 mg/L
Floerger® FL 18 PWG	Coagulation & Flocculation	20 mg/L
Floquat 18-40	Coagulation & Flocculation	20 mg/L
Perchem 505	Coagulation & Flocculation	20 mg/L
Perchem 507	Coagulation & Flocculation	24 mg/L
Perchem 518	Coagulation & Flocculation	20 mg/L
	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Polymer Blends

Trade Designation	Function	Max Use
PRP 14481	Coagulation & Flocculation	56 mg/L
PRP 12945	Coagulation & Flocculation	40 mg/L
PRP 12944	Coagulation & Flocculation	40 mg/L
PRP 12444	Coagulation & Flocculation	40 mg/L
PRP 12445	Coagulation & Flocculation	25 mg/L
PRP 12446	Coagulation & Flocculation	28 mg/L
PRP 12480	Coagulation & Flocculation	28 mg/L
PRP 12980	Coagulation & Flocculation	28 mg/L
PRP 13725	Coagulation & Flocculation	319 mg/L
PRP 13235	Coagulation & Flocculation	39 mg/L
PRP 13244	Coagulation & Flocculation	118 mg/L
PRP 13265	Coagulation & Flocculation	62 mg/L
PRP 13275	Coagulation & Flocculation	40 mg/L
PRP 13278	Coagulation & Flocculation	40 mg/L
PRP 13280	Coagulation & Flocculation	71 mg/L
PRP 13281	Coagulation & Flocculation	325 mg/L
PRP 14475	Coagulation & Flocculation	40 mg/L
PRP 14476	Coagulation & Flocculation	38 mg/L
PRP 14480	Coagulation & Flocculation	121 mg/L
PRP 14680	Coagulation & Flocculation	214 mg/L
PRP 14681	Coagulation & Flocculation	250 mg/L
PRP 12976	Coagulation & Flocculation	125 mg/L
PRP 12781	Coagulation & Flocculation	138 mg/L
	Coagulation & Flocculation	86 mg/L
	Coagulation & Flocculation	40 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer. Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L. Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Ferric Sulfate

Trade Designation	Function	Max Use
PRP 12000		

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This publication shows the Listings as of August 13, 1999. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily.

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ANSI/NSF STANDARD 60

LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

PRP 4135	Coagulation & Flocculation	34 mg/L
Floerger® FL 19	Coagulation & Flocculation	50 mg/L
Floerger® FL 20	Coagulation & Flocculation	50 mg/L
Floerger® FL 45	Coagulation & Flocculation	50 mg/L
Floerger® FL 45C	Coagulation & Flocculation	25 mg/L
Floerger® FL 45DL	Coagulation & Flocculation	50 mg/L
Floerger® FL 45CLV	Coagulation & Flocculation	25 mg/L
Floerger® FL 45VHM	Coagulation & Flocculation	50 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyamines

Trade Designation	Function	Max Use
PRP 2250	Coagulation & Flocculation	20 mg/L
PRP 2350	Coagulation & Flocculation	20 mg/L
PRP 2449	Coagulation & Flocculation	20 mg/L
PRP 2749	Coagulation & Flocculation	20 mg/L
PRP 2850	Coagulation & Flocculation	20 mg/L
PRP 2949	Coagulation & Flocculation	20 mg/L
PRP 3050	Coagulation & Flocculation	20 mg/L
PRP 3249	Coagulation & Flocculation	20 mg/L
PRP 2550	Coagulation & Flocculation	18 mg/L
PRP 2620	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P1	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P2	Coagulation & Flocculation	18 mg/L
Floerger® FL 28 P3	Coagulation & Flocculation	20 mg/L
Floerger® FL 28 P4	Coagulation & Flocculation	20 mg/L
Floerger® FL 12	Coagulation & Flocculation	20 mg/L
Floerger® FL 14	Coagulation & Flocculation	20 mg/L
Floerger® FL 15	Coagulation & Flocculation	20 mg/L
Floerger® FL 16	Coagulation & Flocculation	20 mg/L
Floerger® FL 17	Coagulation & Flocculation	20 mg/L
Floerger® FL 18	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Polymer Blends

Trade Designation	Function	Max Use
PRP 14481	Coagulation & Flocculation	58 mg/L
PRP 12945	Coagulation & Flocculation	40 mg/L
PRP 12944	Coagulation & Flocculation	40 mg/L
PRP 12444	Coagulation & Flocculation	25 mg/L
PRP 12445	Coagulation & Flocculation	28 mg/L
PRP 12446	Coagulation & Flocculation	28 mg/L
PRP 12480	Coagulation & Flocculation	319 mg/L
PRP 12980	Coagulation & Flocculation	39 mg/L
PRP 13225	Coagulation & Flocculation	118 mg/L
PRP 13235	Coagulation & Flocculation	62 mg/L
PRP 13244	Coagulation & Flocculation	40 mg/L
PRP 13265	Coagulation & Flocculation	40 mg/L
PRP 13275	Coagulation & Flocculation	71 mg/L
PRP 13276	Coagulation & Flocculation	325 mg/L
PRP 13280	Coagulation & Flocculation	40 mg/L
PRP 13281	Coagulation & Flocculation	36 mg/L
PRP 14475	Coagulation & Flocculation	121 mg/L
PRP 14476	Coagulation & Flocculation	214 mg/L
PRP 14480	Coagulation & Flocculation	250 mg/L
PRP 14500	Coagulation & Flocculation	125 mg/L
PRP 14681	Coagulation & Flocculation	138 mg/L
PRP 12576	Coagulation & Flocculation	86 mg/L
PRP 12781	Coagulation & Flocculation	40 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Ferric Sulfate

Trade Designation	Function	Max Use
PRP 7600	Coagulation & Flocculation	300 mg/L

Continued

This publication shows the Listings as of August 25, 1998. The Listings are continually changing. Please contact NSF to confirm the current status of any Listing, or access the electronic edition of the Listing which is updated daily

ANSI/NSF STANDARD 60
LISTING OF CERTIFIED DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

[381]

Floerger® FL 28 P3	Coagulation & Flocculation	20 mg/L
Floerger® FL 28 P4	Coagulation & Flocculation	20 mg/L
Floerger® FL 12	Coagulation & Flocculation	20 mg/L
Floerger® FL 14	Coagulation & Flocculation	20 mg/L
Floerger® FL 15	Coagulation & Flocculation	20 mg/L
Floerger® FL 16	Coagulation & Flocculation	20 mg/L
Floerger® FL 17	Coagulation & Flocculation	20 mg/L
Floerger® FL 18	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Polymer Blends

Trade Designation	Function	Max Use
PRP 14481	Coagulation & Flocculation	58 mg/L
PRP 12945	Coagulation & Flocculation	40 mg/L
PRP 12944	Coagulation & Flocculation	40 mg/L
PRP 12444	Coagulation & Flocculation	25 mg/L
PRP 12445	Coagulation & Flocculation	28 mg/L
PRP 12446	Coagulation & Flocculation	28 mg/L
PRP 12480	Coagulation & Flocculation	319 mg/L
PRP 12980	Coagulation & Flocculation	39 mg/L
PRP 13225	Coagulation & Flocculation	118 mg/L
PRP 13235	Coagulation & Flocculation	62 mg/L
PRP 13244	Coagulation & Flocculation	40 mg/L
PRP 13285	Coagulation & Flocculation	40 mg/L
PRP 13275	Coagulation & Flocculation	71 mg/L
PRP 13276	Coagulation & Flocculation	326 mg/L
PRP 13280	Coagulation & Flocculation	40 mg/L
PRP 13281	Coagulation & Flocculation	36 mg/L
PRP 14475	Coagulation & Flocculation	121 mg/L
PRP 14476	Coagulation & Flocculation	214 mg/L
PRP 14480	Coagulation & Flocculation	250 mg/L
PRP 14660	Coagulation & Flocculation	125 mg/L
PRP 14661	Coagulation & Flocculation	138 mg/L
PRP 12976	Coagulation & Flocculation	86 mg/L
PRP 12781	Coagulation & Flocculation	40 mg/L

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Based on an evaluation of health effects data, the level of aluminum

in the finished drinking water should not exceed 2 mg/L.

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Ferric Sulfate

Trade Designation	Function	Max Use
PRP 7600	Coagulation & Flocculation	300 mg/L

Polyaluminum Chloride

Trade Designation	Function	Max Use
PRP 8000	Coagulation & Flocculation	250 mg/L
PRP 8100	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

PENCCO, INC.
 P.O. BOX 130
 BELLVILLE, TX 77418
 409-885-0005

Most Recent Listing Date: 12/15/97

Plant At **BALTIMORE, MD**

Hydrofluosilicic Acid

Trade Designation	Function	Max Use
Hydrofluosilicic Acid	Fluoridation	8 mg/L
Fluosilicic Acid	Fluoridation	6 mg/L
Fluosilicic Acid	Fluoridation	6 mg/L

Continued

Please contact NSF to confirm any current Listing or access the electronic edition of this listing which is updated daily.

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DRINKING WATER TREATMENT CHEMICALS - HEALTH EFFECTS

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polyamines

Trade Designation	Function	Max Use
Chemiloc 5915	Coagulation & Flocculation	20 mg/L
Chemiloc 5925	Coagulation & Flocculation	20 mg/L
Chemiloc 5935	Coagulation & Flocculation	20 mg/L
Chemiloc 5945	Coagulation & Flocculation	20 mg/L

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Polyacrylamide

Trade Designation	Function	Max Use
Chemiloc 974	Coagulation & Flocculation	1 mg/L
Chemiloc 984	Coagulation & Flocculation	1 mg/L

Polyacrylamide Products Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

EAGLE LABS, INC.
P.O. BOX 934
DESOTO, TX 75123
972-274-1690

Most Recent Listing Date: 05/08/00

Plant At: # 1 USA

Aluminum Chlorohydrate

Trade Designation	Function	Max Use
Chemiloc 500	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

Polymer Blends

Trade Designation	Function	Max Use
Chemiloc 505	Coagulation & Flocculation	250 mg/L
Chemiloc 510	Coagulation & Flocculation	250 mg/L
Chemiloc 555	Coagulation & Flocculation	31.7 mg/L
Chemiloc 555	Coagulation & Flocculation	41.7 mg/L
Chemiloc 582	Coagulation & Flocculation	87 mg/L
Chemiloc 581	Coagulation & Flocculation	100 mg/L
Chemiloc 560	Coagulation & Flocculation	250 mg/L

Based on an evaluation of health effects data, the level of aluminum

in the finished drinking water should not exceed 2 mg/L.

Polyamines Certified by NSF International comply with 40 CFR 141.111 requirements for percent monomer and dose.

Certification is based on a maximum carryover of 50 ug/L DADMAC polymer.

Polyaluminum Chloride

Trade Designation	Function	Max Use
Chemiloc 500*	Coagulation & Flocculation	250 mg/L
Chemiloc 500	Coagulation & Flocculation	200 mg/L

Based on an evaluation of health effects data, the level of aluminum in the finished drinking water should not exceed 2 mg/L.

* This product may contain sulfites. Sulfites have caused severe allergic reactions in sensitive individuals.

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